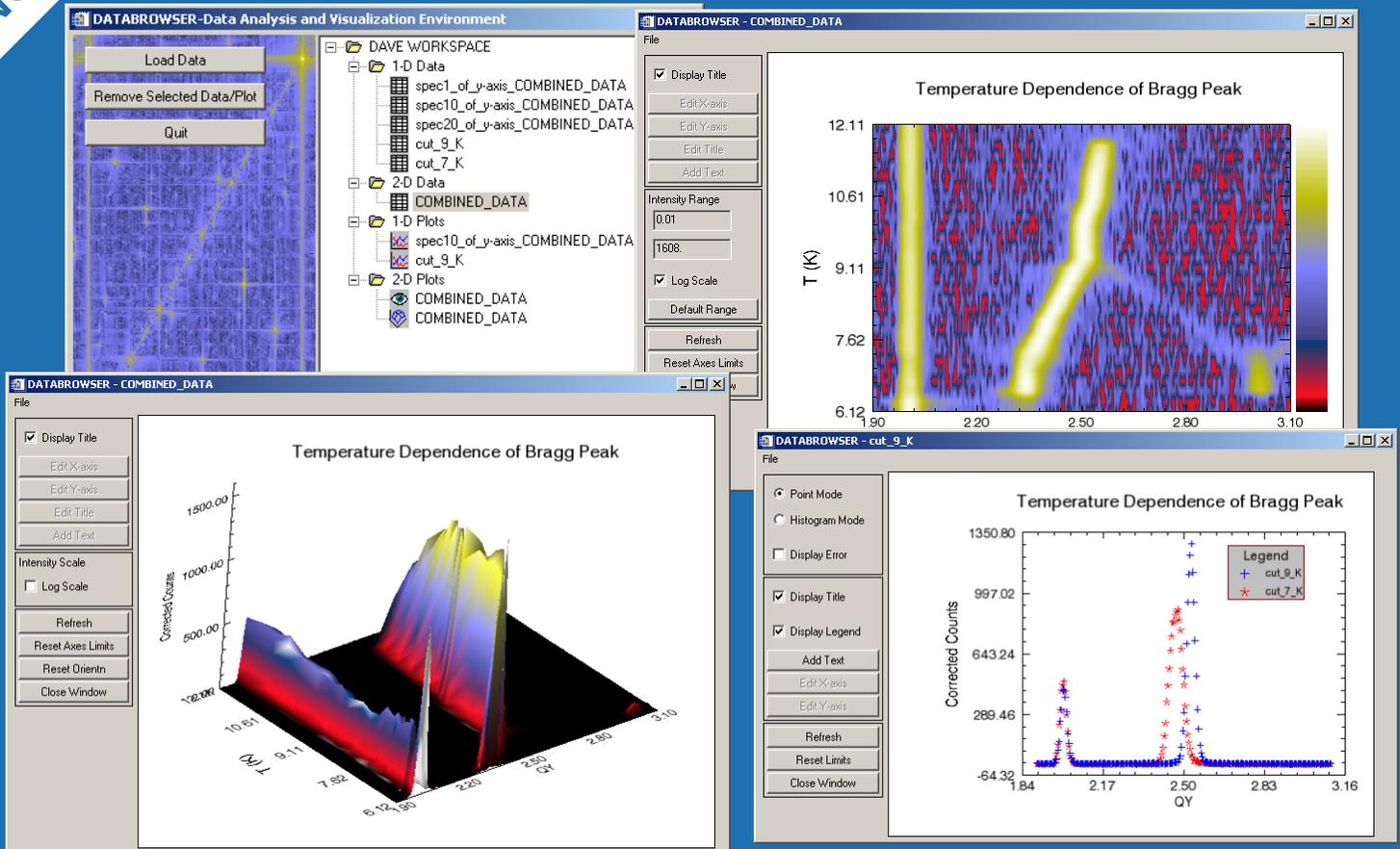


NOW IN DAVE

Data Browser



- w General-purpose data visualization, introspection, and manipulation tool
- w Print and save visualizations in a number of formats: postscript, JPEG, PNG, TIFF, BMP
- w Rebin, scale, add offset to individual data sets
- w Extract 1D slices or 2D cuts of data
- w Merge/combine multiple 1D/2D data sets into a single 2D data set
- w Create multi-line plots of multiple data sets
- w Create contour, image, surface plots from a 2D data set

- w Customizable plot attributes including linestyle, symbol, color, fonts, axes, labels, titles, legends, color tables, display ranges, log/linear axis scaling
- w Multiple views of same data set to facilitate data mining
- w View current data treatment
- w Export manipulated data to format to be analyzed in another DAVE application

NIST Center for Neutron Research
DAVE
Data Analysis and Visualization Environment

For more information about this application, contact Richard Azuah (ext 5604, richard.azuah@nist.gov)

For more information about the DAVE software and how to download it for your computer, please visit us at www.ncnr.nist.gov/DAVE

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